

# JUnit

- description : JUnit
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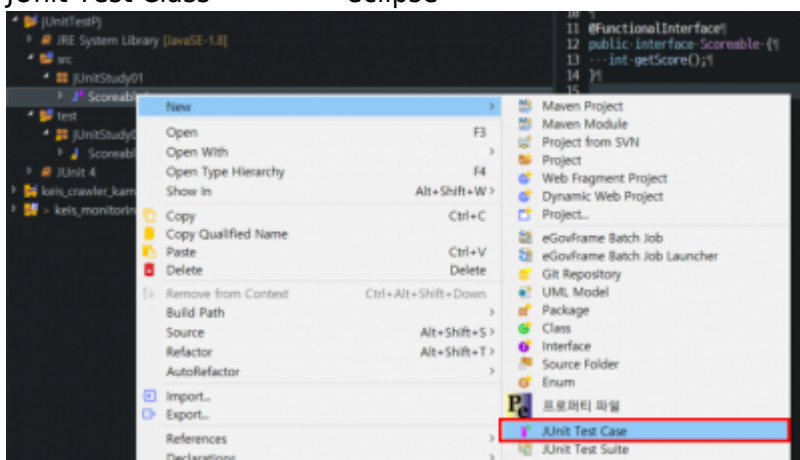
## JUnit

### JUnit A Cook's Tour

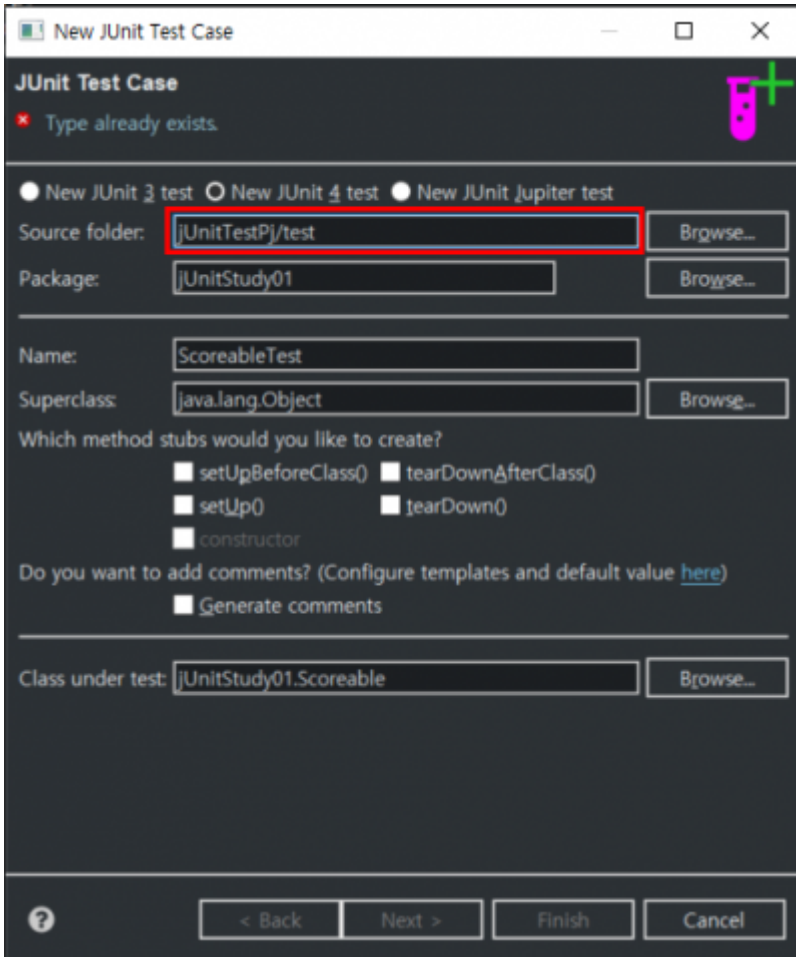
1. JAVA > src "JUnitStudy" > Scoreable.java class
2. src test

## JUnit

### JUnit Test Class eclipse



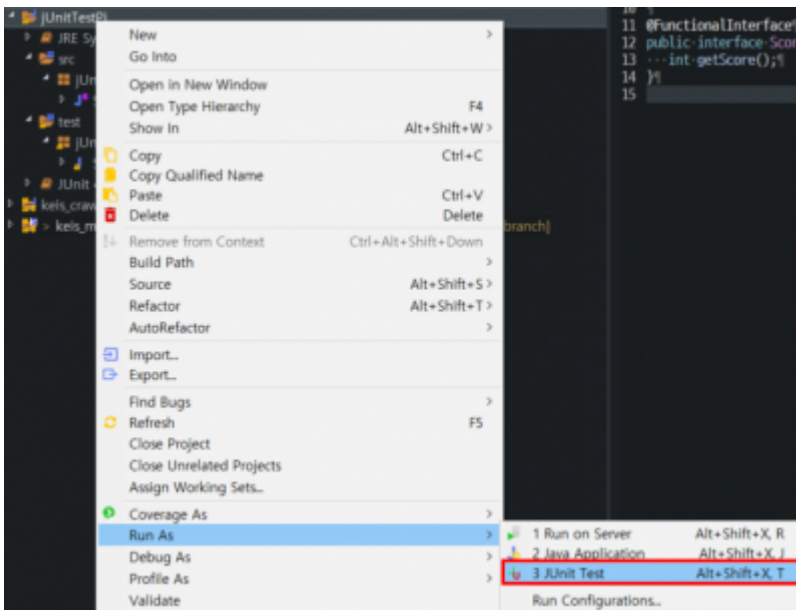
1. Test class > New > JUnit Test Case



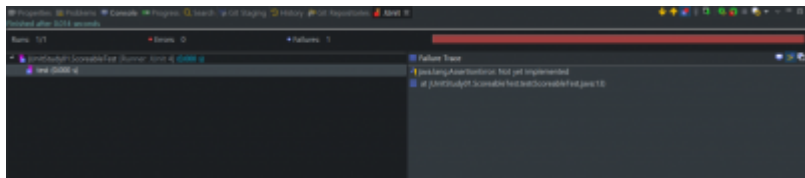
2. "class name"/src . "class name"/test test  
 className+"Test.java"

- 가 New JUnit Test Case 가 .OK

Tip: New JUnit Test Case New JUnit 4 test



3. > Run As > Junit Test Run .



#### 4. Run JUnit 가 .

- error가
- error

## Trouble Shooting

JUnit5 (X), JUnit4 (O)

JUnit5 가 JUnit4 .

- Java eclipse IntelliJ IDE
- 5 가

## Annotation

- @Test : Method Test .
- @BeforeClass : 가 .
- @AfterClass : 가 .
- @Before : 가 .
- @After : 가 .
- @Ignore : TestCase .

## Tip

## Related knowledge

### xUnit

xUnit .

JUnit xUnit .

<b>xUnit</b>		
CUnit	C	<a href="http://cunit.sourceforge.net/">http://cunit.sourceforge.net/</a>
CppUnit	C++	<a href="https://sourceforge.net/projects/cppunit/">https://sourceforge.net/projects/cppunit/</a>
PHPUnit	PHp	<a href="https://phpunit.de/">https://phpunit.de/</a>
PyUnit	Python	<a href="http://pyunit.sourceforge.net/">http://pyunit.sourceforge.net/</a>
JUnit	Java	<a href="http://junit.org/">http://junit.org/</a>

## Terms

FIRST( , , 가 , 가 , )

- Fast
- Isolated
- Repeatable
- Self-validating
- Timely

A.A.A( , , )

- Arrange
- Act
- Assert

## Ref

| JUnit ( )

, , [JUnit](#), [junit](#)

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